

Academic Session 2023-24

Periodic Assessment - 1 Examination Syllabus

Class : XI PCM/PCB

S.NO.	SUBJECT	SYLLABUS
12	ENGLISH	Hornbill-
		The Portrait of a Lady
		Poem: A Photograph
		"We're not afraid to die if we can all be together "
		Snapshots -
		The Summer of a White Beautiful Horse
		The Address
		Writing skills-
		Speech Writing
		Note making and summarizing
		Poster making
		Grammar-
		Tenses
3	PHYSICS	Chapter 2 : Units and Measurement
		Chapter 3: Motion in a Plane
4	CHEMISTRY	Chapter 1: Some Basic Concept of Chemistry
		Chapter 2: Structure of Atoms
5	MATHEMATICS	Chapter 1 : Sets
		Chapter 2 : Functions and Relations
		Chapter 3 : Trigonometry
		Chapter 9 : Sequence and Series
6	BIOLOGY	Chapter 1 : The Living World
		Chapter 2 : Biological Classification
		Chapter 3 : Plant Kingdom
		Chapter 4 : Animal Kingdom
7	ECONOMICS	MICRO ECONOMICS:
		Chapter 1: Introduction
		Chapter 2: Consumer's Equilibrium
		STATISTICS FOR ECONOMICS:
		Chapter 1: Introduction to Economics
		Chapter 2: Introduction to Statistics
		Chapter 3 : Collection of data



8	ENTREPRENEURS	Chapter 1: Entrepreneurship
	HIP	Chapter 2: An Entrepreneur
9	COMPUTER SCIENCE	Unit I: Computer Systems and Organisation
		1. Basic computer organisation: Introduction to Computer System, hardware, software, input device, output device, CPU, memory (primary, cache and secondary), units of memory (bit, byte, KB, MB, GB, TB, PB) 2. Types of software: System software (Operating systems, system utilities, device drivers), programming tools and language translators (assembler, compiler, and interpreter), application software 3. Operating System(OS): functions of the operating system, OS user interface 4. Boolean logic: NOT, AND, OR, NAND, NOR, XOR, NOT, truth tables and De Morgan's laws, Logic circuits
10	PHYSICAL EDUCATION	Chapter 1- changing trends and career in Physical Education Chapter -2 Olympian value education
	EDUCATION	Chapter -5 Yoga
		Practical - 1 Basketball Practical -2 Yoga